

MENU

SEARCH

INDEX

DETAIL

JAPANESE

1 / 1

PATENT ABSTRACTS OF JAPAN

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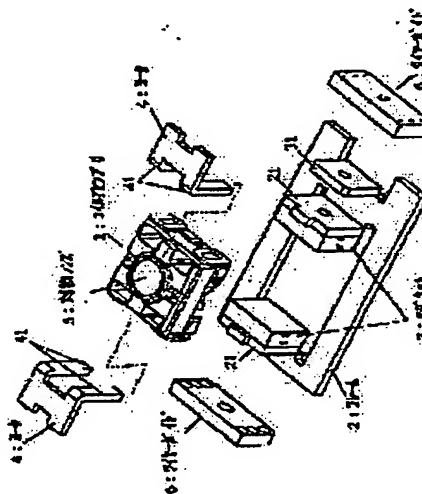
(22)Date of filing : 05.12.2001 (72)Inventor : KANO YASUYUKI
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(54) OPTICAL PICKUP DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To realize a tilt correction mechanism in which the space of an optical head is saved, the optical head is miniaturized and made at a low cost, and a tilt is corrected with a high level of accuracy.

SOLUTION: A focusing coil 100, tracking coils 301 and 302 are provided on a coil assembly which holds an objective lens 5 and further tilt coils 401 and 402 are disposed on the back side. The intersection of respective coils is inserted into an air gap between a magnet 3 and a yoke 4, and a magnetic circuit is commonly used.



LEGAL STATUS

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